

Amendments to the Claims:

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A composite article comprising:
a fluoropolymer having a surface;
a substrate having a surface; and
a bonding composition interposed between the surface of the fluoropolymer and the surface of the substrate, the bonding composition including a light-absorbing compound and an electron donor wherein the fluoropolymer shares at least one covalent bond with the substrate.
2. (Currently Amended) The article of claim [[59]]1, wherein the light-absorbing compound is selected from the group consisting of an ammonium compound, a phosphonium compound, a sulfonium compound, a sulfoxonium compound, an iodonium compound, an arsonium compound, and combinations thereof.
3. (Currently Amended) The article of claim [[59]]1, wherein the electron donor is selected from the group consisting of an amine, a phosphine, a thioether, and combinations thereof.
4. (Currently Amended) The article of claim [[59]]1, wherein the light-absorbing compound includes an ammonium compound.
5. (Currently Amended) The article of claim [[59]]1, wherein the light-absorbing compound includes a phosphonium compound.
6. (Currently Amended) The article of claim [[61]]3, wherein the electron donor includes an amine.

7. (Currently Amended) The article of claim [[64]]6, wherein the amine is selected from the group consisting of a primary amine, an amino-substituted organosilane, and combinations thereof.

8. (Currently Amended) The article of claim [[64]]6, wherein the amine is an alkylamine.

9. (Currently Amended) The article of claim [[66]]8, wherein the alkylamine is a fluoroalkylamine.

10. (Currently Amended) The article of claim [[64]]6, wherein the amine is an amino-substituted organosilane having a hydrolyzable substituent.

11. (Currently Amended) The article of claim [[59]]1, wherein the bonding composition includes a vinyl silane.

12. (Currently Amended) The article of claim [[59]]1, wherein the fluoropolymer is a perfluorinated polymer.

13. (Currently Amended) The article of claim [[59]]1, wherein the fluoropolymer is a partially fluorinated polymer.

14. (Currently Amended) The article of claim [[59]]1, wherein the substrate includes an inorganic substrate.

15. (Currently Amended) The article of claim [[72]]14, wherein the inorganic substrate is selected from the group consisting of a metal and a glass.

16. (Currently Amended) The article of claim [[59]]1, wherein the substrate includes an organic substrate.

17. (Currently Amended) The article of claim [[74]]16, wherein the organic substrate includes a non-fluorinated polymer.

18. (Currently Amended) A treated fluoropolymer substrate suitable for bonding directly to a polymeric substrate comprising a surface exposed to a combination of a light-absorbing compound and an electron donor and actinic radiation wherein the fluoropolymer substrate surface is substantially free of fluorosurfactant.

19. (Currently Amended) A laminated article comprising a fluoropolymer bonded to a substrate by a bonding composition including a light-absorbing compound and an electron donor exposed to actinic radiation wherein the fluoropolymer shares at least one covalent bond with the substrate.